

San Diego County Sheriff's Department UAS Unit

Accident Reporting per FAA CFR Part 107 Chapter 4.5

The remote PIC of the UAS is required to report an accident to the FAA within 10 days if it meets any of the following thresholds:

1. At least serious injury to any person or loss of consciousness. A serious injury is an injury that qualifies as Level 3 or higher on the Abbreviated Injury Scale (AIS) of the Association for the Advancement of Automotive Medicine. The injuries are ranked on a scale of 1 to 6, with level 1 being a minor injury, Level 2 moderate, Level 3 serious, Level 4 severe, Level 5 critical, and Level 6 non-survivable. The FAA currently uses serious injury (AIS Level 3) as an injury threshold in other FAA regulations.

Note: It would be considered a serious injury if a person required hospitalization, but the injury was fully reversible (including, but not limited to head trauma, broken bone(s), or lacerations(s) to the skin that require suturing).

2. Damage to any property, other than the small UA, if the cost is greater than \$500.00 to repair or replace the property (whichever is lower).

Note: For example, a small UA damages a property whose fair market value is \$200.00, and it would cost \$600.00 to repair the damage. Because the value is below \$500.00, this accident is not required to be reported. Similarly, if the aircraft causes \$200.00 worth of damage to property where the value is \$600.00, that accident is also not required to be reported because the repair cost is below \$500.00.

Submitting the report: The accident report must be made within 10 calendar-days of the operation that created the injury or damage. The report may be submitted to the appropriate FAA Regional Operations Center (ROC) electronically or by telephone. Electronic reporting can be completed at www.faa.gov/uas/report_accident. To report by phone, call the number listed below. The report should include the following information:

1. sUAS remote PIC's name and contact information
2. sUAS remote PIC's FAA airman certificate number
3. sUAS FAA registration number issued to the aircraft, if required
4. Location of the accident
5. Date of the accident
6. Time of the accident
7. Person(s) injured and extent of injury, if any or known
8. Property damaged and extent of damage, if any or known
9. Description of what happened

The number for the California FAA Regional Operations Center is **425 227-1999**